## **AMENDMENT TO THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

1 1. (Currently amended) A method for generating an index to facilitate 2 searching through text within a document based upon an index stylesheet 3 associated with the document, the method comprising: 4 receiving the document to be indexed; 5 parsing the document to produce a parsed document; 6 retrieving instructions for creating the index for the document from the 7 index stylesheet associated with the document, wherein the index stylesheet 8 specifies sections of the document to skip in creating the index for the document, 9 wherein the index stylesheet specifies a plurality of tokenizing 10 instructions procedures, and wherein different sets of tokenizing 11 instructionsprocedures canbe used to tokenize different portions of 12 the document which require different tokenizing instructions; and 13 creating the index for the document by transforming the parsed document 14 in a manner that is specified by the instructions retrieved from the index 15 stylesheet. 2. (Original) The method of claim 1, wherein retrieving the index 1 2 stylesheet involves retrieving the index stylesheet across a network from a remote 3 address. 3. (Original) The method of claim 1, wherein the index stylesheet is 1 2 appended to the document.

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1	4. (Original) The method of claim 1, further comprising making the index
2	available to a search engine so that the search engine is able to scan through the
3	index.
1	5 (Canceled).
1	6. (Original) The method of claim 1, wherein the index stylesheet specifies
2	attributes of the document that are to be included in the index.
1	7. (Original) The method of claim 1, further comprising receiving a
2	plurality of additional documents to be indexed and creating indexes for the
3	plurality of additional documents using the index stylesheet.
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1	8. (Original) The method of claim 1, wherein creating the index for the
2	document involves tokenizing the document by partitioning text within the
3	document into individual meaning-carrying units of text.
1	9. (Original) The method of claim 1, further comprising prior to receiving
2	the document, downloading and parsing an index configuration file, the index
3	configuration file specifying the index stylesheet to be used in creating the index.
1	10. (Original) The method of claim 1, wherein receiving the document
2	includes receiving the document from a client at an indexing server that creates
3	the index for the client.
1	11. (Currently amended) A computer-readable storage medium storing

instructions that when executed by a computer cause the computer to perform a

method for generating an index to facilitate searching through text within a

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4	document based upon an index stylesheet associated with the document, the
5	method comprising:
6	receiving the document to be indexed;
7	parsing the document to produce a parsed document;
8	retrieving instructions for creating the index for the document from the
9	index stylesheet associated with the document, wherein the index stylesheet
10	specifies sections of the document to skip in creating the index for the document,
11	wherein the index stylesheet specifies a plurality of tokenizing
12	instructionsprocedures, and wherein different sets of tokenizing
13	instructionsprocedures canb e used can be used to tokenize different portions of
14	the document which require different tokenizing instructions; and
15	creating the index for the document by transforming the parsed document
16	in a manner that is specified by the instructions retrieved from the index
17	stylesheet.
1	12. (Original) The computer-readable storage medium of claim 11,
2	wherein retrieving the index stylesheet involves retrieving the index stylesheet
3	across a network from a remote address.
1	13. (Original) The computer-readable storage medium of claim 11,
2	wherein the index stylesheet is appended to the document.
1	14. (Original) The computer-readable storage medium of claim 11,

15 (Canceled). 1

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wherein the method further comprises making the index available to a search

engine so that the search engine is able to scan through the index.

1	16. (Original) The computer-readable storage medium of claim 11,
2	wherein the index stylesheet specifies attributes of the document that are to be

3 included in the index.

- 1 17. (Original) The computer-readable storage medium of claim 11,
  2 wherein the method further comprises receiving a plurality of additional
  3 documents to be indexed and creating indexes for the plurality of additional
  4 documents using the index stylesheet.
- 1 18. (Original) The computer-readable storage medium of claim 11,
  2 wherein creating the index for the document involves tokenizing the document by
  3 partitioning text within the document into individual meaning-carrying units of
  4 text.
- 1 19. (Original) The computer-readable storage medium of claim 11,
  2 wherein the method further comprises, prior to receiving the document,
  3 downloading and parsing an index configuration file, the index configuration file
  4 specifying the index stylesheet to be used in creating the index.
- 20. (Original) The computer-readable storage medium of claim 11, wherein the document is received from a client at an indexing server that creates the index for the client.
  - 21. (Currently amended) An apparatus for generating an index to facilitate searching through text within a document based upon an index stylesheet associated with the document, the apparatus comprising:

    a receiving mechanism that is configured to receive the document to be

5 indexed;

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6	a parser that is configured to parse the document to produce a parsed
7	document;

a stylesheet retrieving mechanism that is configured to retrieve instructions for creating the index for the document from the index stylesheet associated with the document, wherein the index stylesheet specifies sections of the document to skip in creating the index for the document, wherein the index stylesheet specifies a plurality of tokenizing instructionsprocedures, and wherein different sets of tokenizing instructionsprocedures earb e used can be used to tokenize different portions of the document which require different tokenizing instructions; and

an index creation mechanism that is configured to create the index for the document by transforming the parsed document in a manner that is specified by the instructions retrieved from the index stylesheet.

- 22. (Original) The apparatus of claim 21, wherein the stylesheet retrieving mechanism is configured to retrieve the index stylesheet across a network from a remote address.
  - 23. (Original) The apparatus of claim 21, wherein the index stylesheet is appended to the document.
  - 24. (Original) The apparatus of claim 21, further comprising an access mechanism that is configured to make the index accessible to a search engine so that the search engine is able to scan through the index.
    - 25 (Canceled).

- 26. (Original) The apparatus of claim 21, wherein the index stylesheet specifies attributes of the document that are to be included in the index.
- 27. (Original) The apparatus of claim 21, wherein the receiving
   mechanism is configured to receive a plurality of additional documents to be
   indexed, and wherein the index creation mechanism is configured to creates index
- 4 for the plurality of additional documents using the index stylesheet.
- 28. (Original) The apparatus of claim 21, wherein the index creation mechanism is configured to create the index for the document by partitioning text within the document into tokens containing individual meaning-carrying units of text.
- 29. (Original) The apparatus of claim 21, further comprising an index configuration mechanism that is configured to download and parse an index configuration file, the index configuration file specifying the index stylesheet to be used in creating the index.
- 1 30. (Original) The apparatus of claim 21, wherein the apparatus is 2 contained with an indexing server that creates the index for a client.